



IP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Goldenberg et al.
Appl. No. : 10/644,894
Filed : August 21, 2003
Title : STRETCHED ROLLED ELECTROACTIVE POLYMER TRANSDUCERS
AND METHOD OF PRODUCING SAME

Grp./A.U. : 2858
Examiner :

Docket No.: 14422

Honorable Assistant Commissioner of Patents
Alexandria, VA 22313-1450

Sir:

PTO CUSTOMER NO. 000293

INFORMATION DISCLOSURE STATEMENT

In accordance with 37 C.F.R., §§ 1.97-1.99, applicant submits the following information which may be of interest to the examiner in charge of the above referenced application for patent. Only copies of the non-US references listed on the attached Form PTO-1449 are attached.

Respectfully submitted,

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Date: November 15, 2004

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FORM PTO-1449
(Rev. 7-80)

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U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket No. 14422

Serial No.
10/644,894**LIST OF PRIOR ART CITED BY APPLICANT**
(Use several sheets if necessary)

APPLICANT Goldenberg et al.

FILING DATE 08/21/03

GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6	3	4	3	1	2	9		01/29/02	Pelrine et al.			
	AB	6	3	7	6	9	7	1		04/23/02	Pelrine et al.			
	AC													
	AD													
	AE													
	AF													
	AG													
	AH													
	AI													
	AJ													
	AK													

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
														YES	NO
	AL														
	AM														

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

AN		"High Speed Electrically Actuated Elastomers with Strain Greater Than 100%," Pelrine et al; February 4, 2000; Vol 287; Science; pages 836 - 839.
AO		
AP		

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 602; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.